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**FAX LEAD SHEET**

FAX REFERENCE NUMBER: AT-039A1

DATE: February 18, 2005

**TO:** COMMISSIONER OF PATENTS Technology Center: 2600  
**ATTN.:** Examiner Manav Seth Art Unit: 2625

**FAX NUMBER SENDING TO:** (703) 872-9306 (Central Fax No.)

**FROM:** J. Michael Johnson  
 Reg. No. 37,856  
 Agent for Applicant

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 (775) 849-3143

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**NUMBER OF PAGES:** 24  
 (Including this page)

**SUBJECT:** AMENDMENT/RESPONSE TO OFFICE ACTION  
 MAILED 12/01/2004 For SN: 10/027,462

**MESSAGE**

To Whom It May Concern:

**Received by US Patent and Trademark Office:**

Official Response/Amendment (21 pages) with Certificate of Facsimile  
 Transmission (on page 21); and  
 Transmittal Letter (1 page, 2 copies) with Cert. of Fax Transmission.

**For Patent Application of:**

Leonid Yaroslavky et al.

**Serial Number:** 10/027,462**Filed:** Dec. 21, 2001**Entitled:** "Automatic Focusing of an Imaging System"**From:** J. Michael Johnson, Reg. No. 37,856

(for Robert T. Martin, Reg. No. 32,426, Agilent Technologies, Inc.)

**Attorney Docket No.:** 10010525-1**Dated:** Feb. 18, 2005**CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence and the documents listed above are being facsimile  
 transmitted to the United States Patent and Trademark Office.

  
 J. Michael Johnson

2/18/05  
 Date

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 100105254

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Leonid Yaroslavky et al.

Serial No.: 10/027,462

Examiner: Manav Seth

Filing Date: December 21, 2001

Group Art Unit: 2625

Title: Automatic Focusing of an Imaging System

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COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Response/Amendment   | <input type="checkbox"/> Petition to extend time to respond |
| <input type="checkbox"/> New fee as calculated below   | <input type="checkbox"/> Supplemental Declaration           |
| <input checked="" type="checkbox"/> No additional fee (Address envelope to "Mail Stop Amendments") |   |
| <input type="checkbox"/> Other:  | (Fee \$ _____)  |

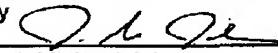
CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	29	MINUS	30	= 0	X 50	\$ 0
INDEP. CLAIMS	6	MINUS	6	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ 360
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00	<input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00	<input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00	<input type="checkbox"/>
					4 <sup>TH</sup> MONTH 1590.00	<input type="checkbox"/>
					OTHER FEES	\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Leonid Yaroslavky et al.

By




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J. Michael Johnson  
Attorney/Agent for Applicant(s)

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: Feb. 18, 2005

Reg. No. 37,856

Typed Name: J. Michael Johnson

Date: Feb. 18, 2005

Signature: 

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AGILENT TECHNOLOGIES, INC.  
Legal Department, M/S DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, CO 80537-0599

PATENT APPLICATION  
ATTORNEY DOCKET NO. 10010525-1

RESPONSE/AMENDMENT dated February 18, 2005

**OFFICIAL**

Appl. No. : 10/027,462  
Applicant : Leonid Yaroslavky et al.  
Filed : Dec. 21, 2001  
TC/AU : 2600/2625  
Examiner : Manav Seth  
  
Docket No. : 10010525-1  
Customer No. : 022878  
  
Title : Automatic Focusing of an Imaging System

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE/AMENDMENT**

Sir:

In response to the Office Action of Dec. 1, 2004, please amend the above-identified application as follows.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.

A Certificate of Mailing or Transmission is provided on the last page of this document and applies to this document and any attachments thereto.